

# DERICK YEARNSMITH

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## EXPERIENCE

### Full Stack Developer, WorkingMouse

Nov 2024 – Aug 2025

#### Delivered features for Typescript/React applications using best practices, teamwork, and good vibes.

- Contributed to agile, cross-functional squads delivering full-stack features for government and enterprise clients
- Contributed to code reviews; championed best practices
- Delivered new features and improvements including:
  - Improved page formatting & rendering of pdf reports in .NET Core backend
  - Integrated .NET endpoints to user-facing reporting portal requiring complex data transformations
  - Improved accessibility compliance in shared UI library
- Evaluated legacy code to extract key information required for transformation tickets
- Collaborated and built rapport with non-technical stakeholders and subject matter experts to solve defect tickets and clarify feature development

### Developer Support, Aerotrack Systems

Sep 2024 – Nov 2024

#### Participated in code review, refactoring, and bug fixing as company ported legacy code base to modern web-based framework

- Collaborated with remote developers in peer review & QA work
- Implemented manual testing framework for testing fixes to defect in complex pilot-facing timesheet feature
- Wrote node.js tool for bulk updates of jrxml documents

### Application Support, Aerotrack Systems

Jun 2023 – Sep 2024

#### Development adjacent role editing jrxml reports, answering support tickets, and fixing bugs

- Quickly learned Jaspersoft® Studio and Servoy framework on the job
- Delivered MySQL queries to extract customer-requested data in a multi-tenant/multi-schema environment
- Diagnosed and proposed fixes for long-standing defects
- Contributed to developer, support, and user documentation
  - took initiative to develop onboarding documentation for new hires including domain-specific glossary
- Wrote PowerShell tool for routine bulk file-creation & renaming tasks
- Led refactoring of accounting data export tool – including integration of Sage Intacct

### Junior Front End Developer, TalentVine (contract)

Oct 2021 – Nov 2022

#### Collaborated with senior developers converting Angular 1.6 customer and admin portals to React, while improving accessibility (A11y) and component layouts.

- Delivered reusable, composable, and extendable components for customer and admin portals
- Consulted on advanced CSS use and issues
- Redesigned and consolidated existing components
- Collaborated with senior developers to design, build, and implement new features
- Implemented dashboard modules, including charts
- Coached interns in code base, React patterns, and git

- Diagnosed & fixed bugs, wrote features in python/flask backend
- Improved styling of components as part of conversion process
  - Customised react-bootstrap components including styled-components definitions

## SKILLS

### Soft Skills

- Communication with technical and non-technical stakeholders
- Collaboration within agile, cross-functional teams
- Excellent written and verbal communication
- Detail Oriented

**Code:** JavaScript/TypeScript React HTML/JSX CSS/SCSS .NET Core Aspire  
ruby Ruby on Rails SQL MySQL PostgreSQL ANT JRXML Servoy  
Epsilon EGX EGL EVL

**CS Concepts:** OOP SOLID Functional Programming RESTful APIs MVC Agile

**Tooling:** Git GitHub GitLab GitKraken Postman Jira Figma VsCode Eclipse  
JetBrains Rider Docker Desktop SQLyog DBeaver PHPMysqlAdmin  
dbdiagram.io Jaspersoft® Studio Microsoft Office Google Suite

## REFERENCES

*Available on request*

## EDUCATION

Coder Academy, Diploma of Information Technology

2020 – 2021

***Web development focused, accredited bootcamp***

**Areas Covered:** OOP TDD SOLID RESTful APIs Version Control HTML/CSS/JavaScript  
Web Frameworks Testing Frameworks Network Layers Big-O Notation  
MVC architecture Database Normalisation Discrete Mathematics